





06208 USA

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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Attorney D cket Number

DECLARATION FO	DITH ITY OD	Attorney D CRE	CHUITIDET		00200 OOA	
		First Named Inv	First Named Inventor		Helmut Zecha	
		co	COMPLETE IF KNOWN			
(37 CFR 1		Application Num	ber	10 / 035,	373	
Declaration X	Declaration	Filing Date	19	October 20	01	
Submitted OR with Initial	Submitted after Initial Filing (surcharge	Group Art Unit	17	55		
Filing	(37 ČFR 1.16 (e)) required)	Examiner Name				
As a below named inventor, I he	ereby declare that:					
My residence, mailing address, ar		d below next to my name	θ.			
I believe I am the original, first and	d sole inventor (if only one	name is listed below) o	r an original, I	irst and joint invento	or (if plural	
names are listed below) of the sut	pject matter which is claim	ned and for which a pater	nt is sought o	n the invention entit	ed:	
Shear Thinning Vinyl Acetate	e Based Polymer Late	ex Composition, Esp	pecially For	Adhesives		
	(Title of the	e Invention)				
the specification of which						
is attached hereto						
on						
OR  X was filed on (MM/DD/YYYY)	10/10/10001					
x was filed on (MM/DD/YYYY)	10/19/2001	as United Sta	ites Application	on Number or PCT I	nternational	
		<del></del>				
Application Number 10/035	373 and was an	nended on (MM/DD/YYY	$\sim$		(if applicable).	
10/033	,373		, L		] (" ===================================	
I hereby state that I have reviewed amended by any amendment spec	d and understand the cont cifically referred to above.	tents of the above identif	fied specificat	ion, including the cla	aims, as	
I acknowledge the duty to disclose in-part applications, material inforr PCT international filing date of the	nation which became avai	lable between the filing	lefined in 37 ( date of the pr	CFR 1.56, including ior application and t	for continuation- he national or	
I hereby claim foreign priority ben or plant breeder's rights certificat than the United States of Americ patent, inventor's or plant breede application on which priority is clai	efits under 35 U.S.C. 119 e(s), or 365(a) of any PC a, listed below and have r's rights certificate(s), or	(a)-(d) or (f), or 365(b) or T international applicate also identified below, I	ion which de: by checking (	signated at least or the box, any foreign	ne country other n application for	
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claime		py Attached? NO	
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:



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+ PTO/SB/01 (10-00)

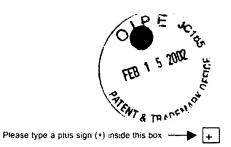
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# **DECLARATION** — Utility or Design Pat nt Application

Direct all correspondence to: X Customer Number or Bar Code Label		:	Correspondence address below
Name		543 d Chemicals, Inc.	
Address			
Address			
City		State	ZIP
Country	one		Fax
I hereby declare that all statements made herein of my own are believed to be true; and further that these statements made are punishable by fine or imprisonment, or both, undervalidity of the application or any patent issued thereon.	were made w	ith the knowledge that willf	ul false statements and the like so
NAME OF SOLE OR FIRST INVENTOR :		A petition has been fil	led for this unsigned inventor
Given Name (first and middle [if any]) Helmut		Family Name Zecha or Surname	
Inventor's Helmut Zechen			14/11/2007 Date
84489 Burghausen Residence: City	State	Germany Country	Germany Citizenship
von Bayer-Str. 8 Mailing Address			
Mailing Address			
84489 Burghausen City State		ZIP	Germany Country
NAME OF SECOND INVENTOR:		A petition has been fi	led for this unsigned inventor
Given Name (first and middle (if any)) Rudolf		Family Name Weissge	rber
Inventor's Rudolf Rappelo	¥		Date 14/11/2001
Residence: City	State	Germany Country	Germany Citizenship
Karl-Gros-Str. 8 Mailing Address			
Mailing Address			
84489 Burghausen City State		ZIP	Germany Country
	emental Addition		FO/SB/02A attached hereto.





PTO/SB/02A (11-00)
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## **DECLARATION**

**ADDITIONAL INVENTOR(S)** Supplemental Sheet Page \_ 1 of \_ 1

Name of Additional Joint Inventor, if an	y:		A petition has be	een filed for t	his unsigned inventor
Given Name (first and middle [if any])			Fami	ly Name or S	Surname
Francis			Petroc	elli	
Inventor's Francis De	trocall	li	·		Date 11/28/01
Allentown Residence: City	PA State	lι	J.S.A. Country		U.S.A. Citizenship
Mailing Address 2373 Juniper Drive				7 2 1 de 10 de	
Mailing Address					
City Allentown	PA State		780 ZIP	037 U.S.A Count	l. ry
Name of Additional Joint Inventor, if an	y:		A petition has be	en filed for th	is unsigned inventor
Given Name (first and middle [if any])	)		Fam	ity Name or S	Surname
Inventor's Signature		****			Date
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address					
City	State		ZIP	Cor	ıntry
Name of Additional Joint Inventor, if ar	ıy:		petition has bee	n filed for thi	s unsigned inventor
Given Name (first and middle [if any])		Family Name or Surname			
Inventor's Signature					Date
Residence: City	State		Country		Citizenship
Mailing Address					
Mailing Address			<del></del>		
City	State		ZIP		Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time, you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





PTO/S5/64\_(02-01)
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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	10/035,373				
Filing Date	19 October 2001				
First Named Inventor	Helmut Zecha				
Title	Shear Thinning Vinyl				
Group Art Unit	1755				
Examiner Name					
Attorney Docket Number	06208 USA				

I hereby appoint:			
X Practitioners at	Customer Number		23543
OR			Air Products and Chemicals, Inc.
Practitioner(s) n		-	
	Name	-	Registration Number
		+	
		+	
	<del></del>	+	
	or agent(s) to prosecute the application i States Patent and Trademark Office co		
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Individual Name			***************************************
Address			
Address			
City		State	Zip
Country		<u>.</u> T	
Telephone		Fax	
I am the:	L		
Applicant/Inven	tor;		
	ord of the entire interest. See 37 CFR 3. or 37 CFR 3.73(b) is enclosed. (Form P7		/96).
	SIGNATURE of Applicant or Assign		
Name Kenn	eth M. Kem		
Signature	the Kenn		
Date 4 F	ebruary 2002		
	ntors or assignees of record of the entire interest	or their	representative(s) are required. Submit multiple
forms if more than one signature  Total of 1 for	s is required, see below*.  prms are submitted.		

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RS ED

STATEMENT UND	ER 37 CFR 3.73(b)
Applicant/Patent Owner: Helmut Zecha, et a	11.
Application No./Patent No.: 10/035,373	
Entitled: Shear Thinning Vinyl Acetate Ba	
Air Products Polymers, L.P. , a limited	partnership
	signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	COPY OF PAP
1. X the assignee of the entire right, title, and interest	OPICINAL
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte	l interest. rest is%
in the patent application/patent identified above by virtu	e of either:
A. [X] An assignment from the inventor(s) of the patent was recorded in the United States Patent and Tr which a copy thereof is attached.	application/patent identified above. The assignment rademark Office at Reel, Frame, or for
OR	
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current
1. From:	То:
The document was recorded in the United	
2. From:	То:
	, or for which a copy thereof is attached.
3. From:	Го:
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title at	re listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is autho	rized to act on behalf of the assignee.
4 February 2002	Kenneth M. Kem
Date	Typed or printed name
	Signature
	Vice President, Technology
	Title

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## No legalization required

#### ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

### Inventor(s)

SSIGNOR(s)/ NVENTOR(s)

1. Helmut Zecha

2. Rudolf Weissgerber

3. Francis Petrocelli 4.

ETIF

has made an invention entitled: Shear Thinning

Vinyl Acetate Based Polymer Latex Composition, especially for Adhesives

and has executed an application for Letters Patent of the United States concurrently herewith;

WHEREAS, the ASSIGNEE

SSIGNEE Full Name nd address) Air Products Polymer, L.P.

7201 Hamilton Boulevard

Allentown, PA 18195-1501, U.S.A.

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this . Assignment.

COPY OF PAPERS ORIGINALLY FILED

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)

1. Helmut Zecha	Adm	ml Zeli	h 10.1	0.2001
2. Rudolf Weissgerber	Rudo	ef We	Merk 1	10.10.20
3 · Francis Petrocelli	Trancis	( ) <u> </u>	1/4	28/01
4		<del></del>		<u></u>
Application	for United	States	Letters Pa	tent
Serial No. 10/035,37	3	Filed	10/19/2001	,
Attorney Docket No.	06208 US (M57 V	J.)		

(Signature)

IGNATURE